Manhole In	spection Summary	Manhole # S27A1_015MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 27	7A1 Node: 015 Status: Found	Insp Date: 4/22/08 12:08 PM
Incomplete Comments Crew: FW/DH		Crew: FW/DH
		Inspector: dhinton
		Firm: PER
Location	Address: 2127 ANNAPOLIS RD.	Cross Street: MANOKIN ST.
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	/ater Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick Parged	
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	
Channel E	ixposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge		

Manhole Inspection Summary

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Location View



Defect 4



DEBRIS ONBENCH AND DEBRIS IN CHANNEL

Defect 1



EVIDENCE OF SURCHARGE ON STEPS

Top View



Defect 2



EVIDENCE OF BARREL INFILTRATION

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.60 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium** Connect Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.56 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 6 (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection